

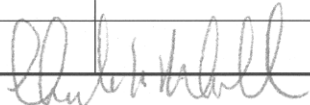

COC # 159

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CHAIN OF CUSTODY REPORT

Work Order #: M107021

CLIENT: Bristol		INVOICE TO: Bristol										TURNAROUND REQUEST in Business Days* Organic & Inorganic Analyses <div style="display: flex; justify-content: space-around;"> <div>10 7 5 4 3 2 1 <1</div> <div>STD.</div> <div>5 4 3 2 1 <1</div> </div> Petroleum Hydrocarbon Analyses <div style="display: flex; justify-content: space-around;"> <div>5 4 3 2 1 <1</div> <div>STD.</div> <div>OTHER Please Specify</div> </div> <p><small>*Turnaround Requests less than standard may incur Rush Charges.</small></p>					
REPORT TO: Anne Krummwehler		P.O. NUMBER: 21090															
ADDRESS: Anchithra Island, AK																	
PHONE: 907 770-0974 FAX: 770-0975		PROJECT NAME: Anchithra										<div style="display: flex; justify-content: space-between;"> <div>CLIENT SAMPLE IDENTIFICATION</div> <div>SAMPLING DATE/TIME</div> <div>PCBs</div> <div>Metals</div> <div style="width: 60%;"></div> </div>					
PROJECT NUMBER: 21090		REQUESTED ANALYSES															
SAMPLED BY: km / DTW																	
1. 01AmlA03MI		7/9/01 1345										S 1					
2. 01AmlA04MI		7/9/01 1347										S 1					
3. 01AmlA05MI		7/9/01 1349										S 1					
4. 01AmlA06MI		7/9/01 1355										S 1					
5. 01AmlA07MI		7/9/01 1357										S 1					
6. 01AmlA08MI		7/9/01 1359										S 1					
7.																	
8.																	
9.																	
10.																	
11.																	
12.																	
13.																	
14.																	
15.																	
RELINQUISHED BY: 		DATE: 7/9/01		RECEIVED BY: 								DATE: 7/9/01					
PRINT NAME: Charlie Marshall		FIRM: Bristol		TIME: 1554		PRINT NAME: MUSTAFSAN R. FAROOQUI								FIRM: NCA		TIME: 1555	
RELINQUISHED BY:		DATE:		RECEIVED BY:								DATE:					
PRINT NAME:		FIRM:		TIME:		PRINT NAME:								FIRM:		TIME:	
ADDITIONAL REMARKS:														TEM		PAGE OF	



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7 December, 2001

Anne Kranawetter
Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

RE: Amchitka

Enclosed are the results of analyses for samples received by the laboratory on 07/09/01 15:55. If you have any questions concerning this report, please feel free to contact me.

This report was recreated from a previously issued final report in order to provide an electronic copy. The final report used for these electronic copies may have been previously issued as an amended report due to client requested changes to sample names, etc. No data has changed since submission of the previously issued final, or amended, report.

Sincerely,

Stephen Wilson
Environmental Group Leader

Work Orders included in this report:

M107021



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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
01AMLA03MI	M107021-01	Soil	07/09/01 13:45	07/09/01 15:55
01AMLA04M1	M107021-02	Soil	07/09/01 13:47	07/09/01 15:55
01AMLA05MI	M107021-03	Soil	07/09/01 13:49	07/09/01 15:55
01AMLA06MI	M107021-04	Soil	07/09/01 13:55	07/09/01 15:55
01AMLA07MI	M107021-05	Soil	07/09/01 13:57	07/09/01 15:55
01AMLA08MI	M107021-06	Soil	07/09/01 13:59	07/09/01 15:55

C.O.C # 159

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Environmental Laboratory Network

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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Polychlorinated Biphenyls per EPA Method 8082
North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMLA03MI (M107021-01) Soil					Sampled: 07/09/01 Received: 07/09/01				R-02
Aroclor 1016	ND	3340	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	6680	"	"	"	"	"	"	
Aroclor 1232	ND	3340	"	"	"	"	"	"	
Aroclor 1242	ND	3340	"	"	"	"	"	"	
Aroclor 1248	ND	3340	"	"	"	"	"	"	
Aroclor 1254	18700	3340	"	"	"	"	"	"	
Aroclor 1260	ND	3340	"	"	"	"	"	"	
<i>Surr: 2,4,5,6-Tetrachloro-m-xylene</i>	<i>NR</i>	<i>55-130</i>							<i>S-06</i>
<i>Surr: Decachlorobiphenyl</i>	<i>NR</i>	<i>55-130</i>							<i>S-06</i>
01AMLA04M1 (M107021-02) Soil					Sampled: 07/09/01 Received: 07/09/01				
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	185	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	
<i>Surr: 2,4,5,6-Tetrachloro-m-xylene</i>	<i>82.3 %</i>	<i>55-130</i>							<i>S-15</i>
<i>Surr: Decachlorobiphenyl</i>	<i>77.5 %</i>	<i>55-130</i>							<i>S-15</i>
01AMLA05MI (M107021-03RE2) Soil					Sampled: 07/09/01 Received: 07/09/01				
Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/12/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	ND	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	
<i>Surr: 2,4,5,6-Tetrachloro-m-xylene</i>	<i>49.0 %</i>	<i>55-130</i>							<i>S-15</i>
<i>Surr: Decachlorobiphenyl</i>	<i>37.8 %</i>	<i>55-130</i>							<i>S-15</i>

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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North Creek Analytical, Inc.
Environmental Laboratory Network

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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Polychlorinated Biphenyls per EPA Method 8082

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
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01AMLA06MI (M107021-04RE1) Soil

Sampled: 07/09/01 Received: 07/09/01

Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	290	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	

Surr: 2,4,5,6-Tetrachloro-m-xylene 116 % 55-130

Surr: Decachlorobiphenyl 115 % 55-130

01AMLA07MI (M107021-05RE1) Soil

Sampled: 07/09/01 Received: 07/09/01

Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	ND	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	

Surr: 2,4,5,6-Tetrachloro-m-xylene 83.0 % 55-130

Surr: Decachlorobiphenyl 76.8 % 55-130

01AMLA08MI (M107021-06RE1) Soil

Sampled: 07/09/01 Received: 07/09/01

Aroclor 1016	ND	167	ug/kg dry	1	EPA 8082	07/11/01	07/11/01	0107044	
Aroclor 1221	ND	334	"	"	"	"	"	"	
Aroclor 1232	ND	167	"	"	"	"	"	"	
Aroclor 1242	ND	167	"	"	"	"	"	"	
Aroclor 1248	ND	167	"	"	"	"	"	"	
Aroclor 1254	ND	167	"	"	"	"	"	"	
Aroclor 1260	ND	167	"	"	"	"	"	"	

Surr: 2,4,5,6-Tetrachloro-m-xylene 95.4 % 55-130

Surr: Decachlorobiphenyl 92.5 % 55-130

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Bristol Environmental & Engineering	Project: Amchitka	Reported: 07/17/01 11:12
2000 W International Airport C#1	Project Number: 21090	
Anchorage, AK 99502-1116	Project Manager: Anne Kranawetter	

Total Metals per EPA 6000/7000 Series Methods North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMLA03MI (M107021-01) Soil					Sampled: 07/09/01 Received: 07/09/01				
Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	11.7	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	0.250	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.217	0.0500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
01AMLA04MI (M107021-02) Soil					Sampled: 07/09/01 Received: 07/09/01				
Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	10.1	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.00938	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	
01AMLA05MI (M107021-03) Soil					Sampled: 07/09/01 Received: 07/09/01				
Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	10.9	2.25	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.25	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.00938	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Total Metals per EPA 6000/7000 Series Methods
North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
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01AMLA06MI (M107021-04) Soil

Sampled: 07/09/01 Received: 07/09/01

Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	9.67	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.0103	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	

01AMLA07MI (M107021-05) Soil

Sampled: 07/09/01 Received: 07/09/01

Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	7.63	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	ND	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	

01AMLA08MI (M107021-06) Soil

Sampled: 07/09/01 Received: 07/09/01

Arsenic	ND	2.50	mg/kg dry	1	EPA 6020	07/11/01	07/14/01	0107045	
Cadmium	ND	2.50	"	"	"	"	"	"	
Chromium	8.79	2.50	"	"	"	07/14/01	07/17/01	0107055	
Lead	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Selenium	ND	2.50	"	"	"	07/14/01	07/17/01	0107055	
Silver	ND	2.50	"	"	"	07/11/01	07/14/01	0107045	
Mercury	0.0104	0.00500	"	"	EPA 1631	07/12/01	07/13/01	0107047	

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Physical Parameters per APHA/ASTM/EPA Methods
North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMLA03MI (M107021-01) Soil					Sampled: 07/09/01 Received: 07/09/01				
% Solids	63.6	0.0100 % by Weight		1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA04MI (M107021-02) Soil					Sampled: 07/09/01 Received: 07/09/01				
% Solids	71.1	0.0100 % by Weight		1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA05MI (M107021-03) Soil					Sampled: 07/09/01 Received: 07/09/01				
% Solids	73.8	0.0100 % by Weight		1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA06MI (M107021-04) Soil					Sampled: 07/09/01 Received: 07/09/01				
% Solids	74.0	0.0100 % by Weight		1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA07MI (M107021-05) Soil					Sampled: 07/09/01 Received: 07/09/01				
% Solids	74.9	0.0100 % by Weight		1	Gravimetric	07/11/01	07/12/01	0107049	
01AMLA08MI (M107021-06) Soil					Sampled: 07/09/01 Received: 07/09/01				
% Solids	75.2	0.0100 % by Weight		1	Gravimetric	07/11/01	07/12/01	0107049	

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Bristol Environmental & Engineering	Project: Amchitka	Reported: 07/17/01 11:12
2000 W International Airport C#1	Project Number: 21090	
Anchorage, AK 99502-1116	Project Manager: Anne Kranawetter	

Polychlorinated Biphenyls per EPA Method 8082 - Quality Control

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 0107044 - 3545 ASE

Blank (0107044-BLK1)

Prepared & Analyzed: 07/11/01

Aroclor 1016	ND	167	ug/kg wet							
Aroclor 1221	ND	334	"							
Aroclor 1232	ND	167	"							
Aroclor 1242	ND	167	"							
Aroclor 1248	ND	167	"							
Aroclor 1254	ND	167	"							
Aroclor 1260	ND	167	"							
Surr: 2,4,5,6-Tetrachloro-m-xylene	57.2		"	66.7		85.8	55-130			
Surr: Decachlorobiphenyl	43.8		"	66.7		65.7	55-130			

LCS (0107044-BS1)

Prepared & Analyzed: 07/11/01

Aroclor 1254	1700	334	ug/kg wet	1670		102	55-130			
Surr: 2,4,5,6-Tetrachloro-m-xylene	41.7		"	66.7		62.5	55-130			
Surr: Decachlorobiphenyl	18.4		"	66.7		27.6	55-130			S-06

Matrix Spike (0107044-MS1)

Source: M107021-05

Prepared & Analyzed: 07/11/01

Aroclor 1254	2490	334	ug/kg dry	2220	ND	112	55-130			
Surr: 2,4,5,6-Tetrachloro-m-xylene	57.9		"	88.7		65.3	55-130			
Surr: Decachlorobiphenyl	42.7		"	88.7		48.1	55-130			S-01

Matrix Spike Dup (0107044-MSD1)

Source: M107021-05

Prepared & Analyzed: 07/11/01

Aroclor 1254	2240	334	ug/kg dry	2160	ND	104	55-130	10.6	40	
Surr: 2,4,5,6-Tetrachloro-m-xylene	50.2		"	86.3		58.2	55-130			
Surr: Decachlorobiphenyl	30.4		"	86.3		35.2	55-130			S-01

North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Environmental Laboratory Network



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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Total Metals per EPA 6000/7000 Series Methods - Quality Control

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 0107045 - EPA 3050

Blank (0107045-BLK1)

Prepared: 07/11/01 Analyzed: 07/14/01

Arsenic	ND	2.50	mg/kg wet						
Cadmium	ND	2.50	"						
Lead	ND	2.50	"						
Silver	ND	2.50	"						

LCS (0107045-BS1)

Prepared: 07/11/01 Analyzed: 07/14/01

Arsenic	49.2	2.50	mg/kg wet	50.0		98.4	80-120		
Cadmium	47.9	2.50	"	50.0		95.8	80-120		
Lead	47.8	2.50	"	50.0		95.6	80-120		
Silver	50.4	2.50	"	50.0		101	80-120		

Duplicate (0107045-DUP1)

Source: M107021-05

Prepared: 07/11/01 Analyzed: 07/14/01

Arsenic	ND	2.50	mg/kg dry		ND			40	
Cadmium	ND	2.50	"		ND			40	
Lead	ND	2.50	"		ND		183	40	Q-06
Silver	ND	2.50	"		ND		10.5	40	

Matrix Spike (0107045-MS1)

Source: M107021-05

Prepared: 07/11/01 Analyzed: 07/14/01

Arsenic	69.7	2.50	mg/kg dry	66.1	ND	105	75-125		
Cadmium	65.7	2.50	"	66.1	ND	99.4	75-125		
Lead	62.2	2.50	"	66.1	ND	94.1	75-125		
Silver	45.8	2.50	"	66.1	ND	69.1	75-125		Q-01

Batch 0107047 - EPA 1631

Blank (0107047-BLK1)

Prepared: 07/12/01 Analyzed: 07/13/01

Mercury	ND	0.00500	mg/kg wet						
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North Creek Analytical - Mobile Lab

Stephen Wilson, Environmental Group Leader

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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Total Metals per EPA 6000/7000 Series Methods - Quality Control

North Creek Analytical - Mobile Lab

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 0107047 - EPA 1631

LCS (0107047-BS1)

Prepared: 07/12/01 Analyzed: 07/13/01

Mercury	0.00931	0.00500	mg/kg wet	0.00980	95.0	85-115
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Duplicate (0107047-DUP1)

Source: M107021-04

Prepared: 07/12/01 Analyzed: 07/13/01

Mercury	0.00757	0.00500	mg/kg dry	0.0103	30.6	20	Q-06
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Matrix Spike (0107047-MS1)

Source: M107021-04

Prepared: 07/12/01 Analyzed: 07/13/01

Mercury	0.0233	0.00500	mg/kg dry	0.0132	0.0103	98.5	75-125
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Batch 0107055 - EPA 3050

Blank (0107055-BLK1)

Prepared: 07/14/01 Analyzed: 07/17/01

Chromium	ND	0.250	mg/kg wet
Selenium	ND	0.250	"

LCS (0107055-BS1)

Prepared: 07/14/01 Analyzed: 07/17/01

Chromium	4.83	0.250	mg/kg wet	5.00	96.6	80-120
Selenium	4.49	0.250	"	5.00	89.8	80-120

Duplicate (0107055-DUP1)

Source: M107021-04

Prepared: 07/14/01 Analyzed: 07/17/01

Chromium	8.92	2.50	mg/kg dry	9.67	8.07	40
Selenium	ND	2.50	"	ND		40

Matrix Spike (0107055-MS1)

Source: M107021-04

Prepared: 07/14/01 Analyzed: 07/17/01

Chromium	22.2	2.50	mg/kg dry	13.0	9.67	96.4	75-125
Selenium	10.7	2.50	"	13.0	ND	82.3	75-125

North Creek Analytical - Mobile Lab

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Bristol Environmental & Engineering
2000 W International Airport C#1
Anchorage, AK 99502-1116

Project: Amchitka
Project Number: 21090
Project Manager: Anne Kranawetter

Reported:
07/17/01 11:12

Notes and Definitions

- Q-01 The spike recovery for this QC sample is outside of established control limits. Review of associated batch QC indicates the recovery for this analyte does not represent an out-of-control condition for the batch.
- Q-06 Analyses are not controlled on RPD values from sample concentrations less than 5 times the reporting limit.
- R-02 The reporting limit for this analyte was raised due to the high analyte concentration present in the sample.
- S-01 The surrogate recovery for this sample is not available due to sample dilution required from high analyte concentration and/or matrix interferences.
- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interferences.
- S-15 Initial analysis had surrogate recovery outside of NCA established control limits. Sample was reanalyzed and surrogate recovery still low, possible due to matrix effect.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.
- wet Sample results reported on a wet weight basis (as received)
- RPD Relative Percent Difference

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10 of 10

Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
			Report recreated from: \\sisters\elmnt\Report\M107021 FINAL 07 17 01 1112.mdb Default Report (not modified)
0107044-BS1	8082 PCB	Decachlorobiphenyl	S-06
0107044-BS1	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
0107044-MS1	8082 PCB	Decachlorobiphenyl	S-01
0107044-MS1	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
0107044-MSD1	8082 PCB	Decachlorobiphenyl	S-01
0107044-MSD1	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
0107045-DUP1	Pb Total ICPMS 6020	Lead	Q-06
0107045-DUP1	Pb Total ICPMS 6020	Lead	Exceeds RPD limit
0107045-MS1	Ag Total ICPMS 6020	Silver	Q-01
0107045-MS1	Ag Total ICPMS 6020	Silver	Exceeds lower control limit
0107047-DUP1	Hg Total CVAF 1631	Mercury	Q-06
0107047-DUP1	Hg Total CVAF 1631	Mercury	Exceeds RPD limit
M107021-01	8082 PCB		R-02
M107021-01	8082 PCB	2,4,5,6-Tetrachloro-m-xylene	S-06
M107021-01	8082 PCB	Decachlorobiphenyl	S-06
M107021-03RE2	8082 PCB	Decachlorobiphenyl	S-15
M107021-03RE2	8082 PCB	2,4,5,6-Tetrachloro-m-xylene	S-15
M107021-03RE2	8082 PCB	Decachlorobiphenyl	Exceeds lower control limit
M107021-03RE2	8082 PCB	2,4,5,6-Tetrachloro-m-xylene	Exceeds lower control limit